

<p style="text-align: center;">U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</p>			
<p>NOTICE OF APPEAL AND TRANSMITTAL OF AMENDMENT</p>		<p>Docket Number <b>2345/103</b></p>	
<p>Application Number <b>09/423,948</b></p>	<p>Filing Date <b>April 14, 2000</b></p>	<p>Examiner <b>Hoan C. Nguyen</b></p>	<p>Art Unit <b>2871</b></p>
<p>Title <b>INTERFEROMETER TUNABLE IN A NON-MECHANICAL MANNER BY PANCHARANTNAM PHASE</b></p>		<p>Applicant(s) <b>Leonid BERESNEV et al.</b></p>	

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<p>I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on</p> <p>Date: <u>June 12, 2007</u></p> <p>Signature: <u>Linda Shudy Lecomte</u> Linda Shudy Lecomte (Reg. No. 47,084)</p>
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Applicants hereby appeal to the Board of Patent Appeals and Interferences from the decision of the Examiner in the Final Office Action of December 12, 2006 finally rejecting claims 6 to 16. Applicants believe that claims 6 to 16 should be allowed, and respectfully make this appeal of the Examiner's rejections of those claims.

In addition, Applicants are filing herewith an Amendment in the present application for consideration by the Patent Office, and a Request for a three-month extension.

The Commissioner is hereby authorized to charge the 37 C.F.R. § 1.191 Notice of Appeal fee, which is believed to be **\$500.00**, and the three-month extension fee of **\$1020** to the deposit account number **11-0600** of **Kenyon & Kenyon LLP**. The Commissioner is also authorized, as appropriate and/or necessary, to charge any additional fees, including any additional Rule 136(a) extension fees, or credit any excess fees to deposit account number **11-0600** of **Kenyon & Kenyon**. Two duplicate copies of this paper are enclosed for those purposes.

Dated: June 12, 2007

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